

#### **DONE BY:**

LOKESH DHANVANTRI
VIJEY SANTHOSH
SARATH SURIYA
SARVESHWARE

#### MOTIVATION

- TO SEND ALERT TO HIGHWAY PATROL WHEN AN ACCIDENT OCCURS
- TO MONITOR THE HIGHWAYS AND SEND ALERT MESSAGE WITH LOCATION TO HOSPITALS WHEN ACCIDENTS OCCUR
- TO REDUCE THE LIFE LOST DURING ACCIDENTS IN REMOTE PLACES

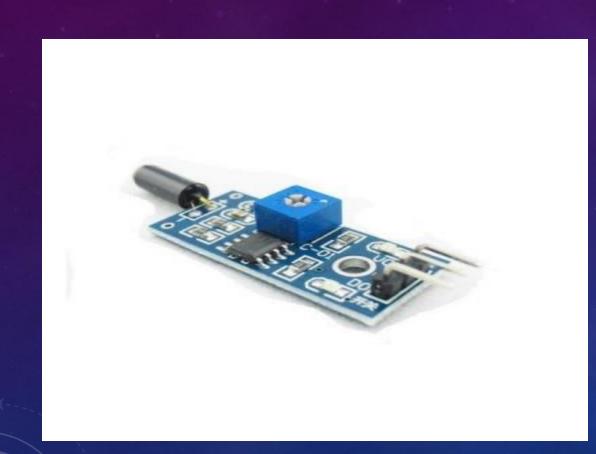
# COMPONENTS USED:

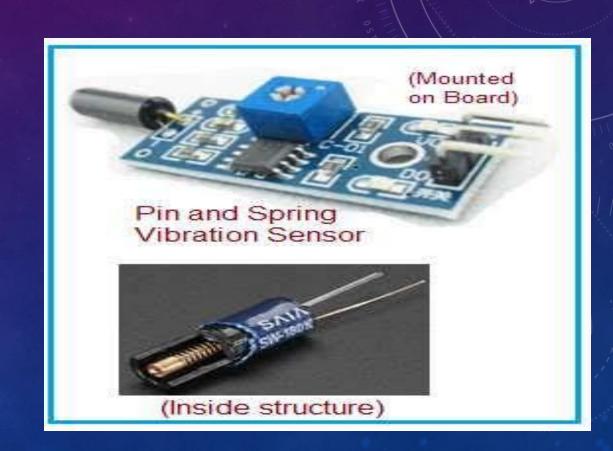
- VIBRATION SENSOR (SW420)
- IR SENSOR
- GSM MODULE
- NEO-6M GPS CHIP
- BATTERY
- AUDRINO UNO BOARD
- JUMPER WIRES

## GPS MODULE:

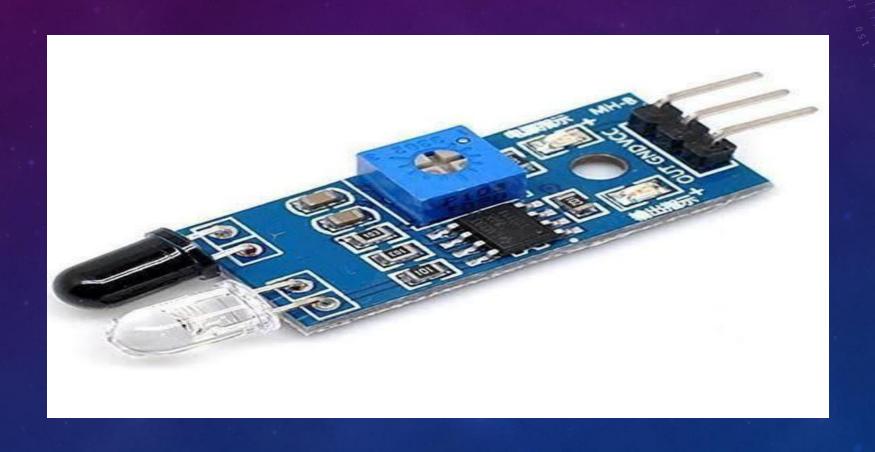


### VIBRATION SENSOR:





# IR SENSOR:



# GSM MODULE:



# AUDRINO UNO BOARD:



### WORKING:

